AGENDA BOARD OF CONTROL

Mayor's Conference Room Monday, December 4, 2017 2:30 PM

	Action	Description	Reference No.
1.	Amend – Construction of (2) at 12318 Plover	Attached Single-Family Homes	BC-17-220
2.		Contract – Re: Financial Support spital Property for City Council	BC-17-221
3.		ontract – Re: Employee Health Ca scription, and Stop Loss Insurance	
4.	Award - Webb Rd. Outfall R	ehabilitation Project	BC-17-223
		ontract – Re: Webb Rd. Outfall	BC-17-224
6.	Award – Vibration Monitoring Rehabilitation Project		BC-17-225

There will be no more Board of Control meetings in 2017. Any necessary contract awards will be walked around by year-end, or taken to January, 2018 meetings.

Mayor Finance Director Law Director Public Works Director





12650 DETROIT AVENUE ■ 44107 ■ 216-529-6075 ■ 216-529-6806

Reference No. BC-17-220

December 4, 2017

Board of Control City of Lakewood, Ohio 44107

Subject: Amend Contract - Construction of (2) Attached Single-Family Homes at 12318 Plover

Dear Members of the Board:

Based on a review conducted by the Division of Purchasing in conjunction with the Department of Planning and Development, Division of Community Development, and the attached letter of recommendation, I am submitting for your consideration this request to amend a contract with Payne & Payne Custom Builders, Inc. in the amount of \$13,085 for additional work required to pour garage slab and prepare garage site for the Construction of (2) Attached Single-Family Homes at 12318 Plover. Contract award to Payne & Payne Custom Builders, Inc. now totals \$313,085.

Payne & Payne Custom Builders, Inc. was selected to submit a proposal for this project based on their response to RFQ No. 16-008 & becoming pre-qualified for the Finance, Design and Build New Infill Housing in Lakewood's Historic Birdtown Neighborhood.

Contracting Authority:	Ordinance 53-16 \$1,850,000							
Contracting Balance	\$263,193	8 / \$250,11	3					
Funding:	HOME I	Investment	Program					
Account Distribution:	242-703	0-461-26-0	4 Proj #162	2103 \$100,000				
Account Balance:	(\$200,000) / (\$213,085)							
Contract Approved by Law:	Yes	/No	/ PO	/ C/C				
Commodity:	909-054							
Object Code:	12318 Plover							
Bid Reference:	RFQ 16-008							
)		(/	1					

Purchasing Manager

	Approved	Disapproved	Date
Joseph J. Beno PE, Director of Public Works			
Kevin M. Butler, Director of Law			
Jenn Pae,			
Director of Finance	<u>:</u>		
Michael P. Summers,			
Mayor			

MEMORANDUM

DATE: November 28, 2017

TO: Kim Smith

Finance

FROM: Mary Leigh

Community Development

Re: Change order for 12318 Ployer (construction of 2

single family attached homes)

Last year Planning and Development received approval to build two new single family attached homes at the corner of Plover and Robin Streets. After conducting a search for a development partner, Payne and Payne Builders, Inc was selected to construct these homes using federal HOME funds. Both units will be sold to low and moderate income households upon completion. The amount approved was \$299,998.00.

During the course of excavation unstable soil conditions were discovered that do not provide a suitable base upon which to build a garage to meet current code requirements. This necessitated Payne and Payne seeking out engineering services to test the soil and determine how to best construct the garage foundation. The most cost effective resolution will add an additional \$13,085 to the project. The cost structure is outlined below.

5" Garage Slab = 480 sf = \$2,200.00 #6 Rebar = 1000 LF = \$1,700.00 Premium Fill Allowance Estimated 7 Loads = \$3,500.00 Hauling Allowance = \$2,200.00 Testing = \$1,785 Structural Engineer = \$750 Architecture = \$550 Management= \$400

TOTAL: \$13,085

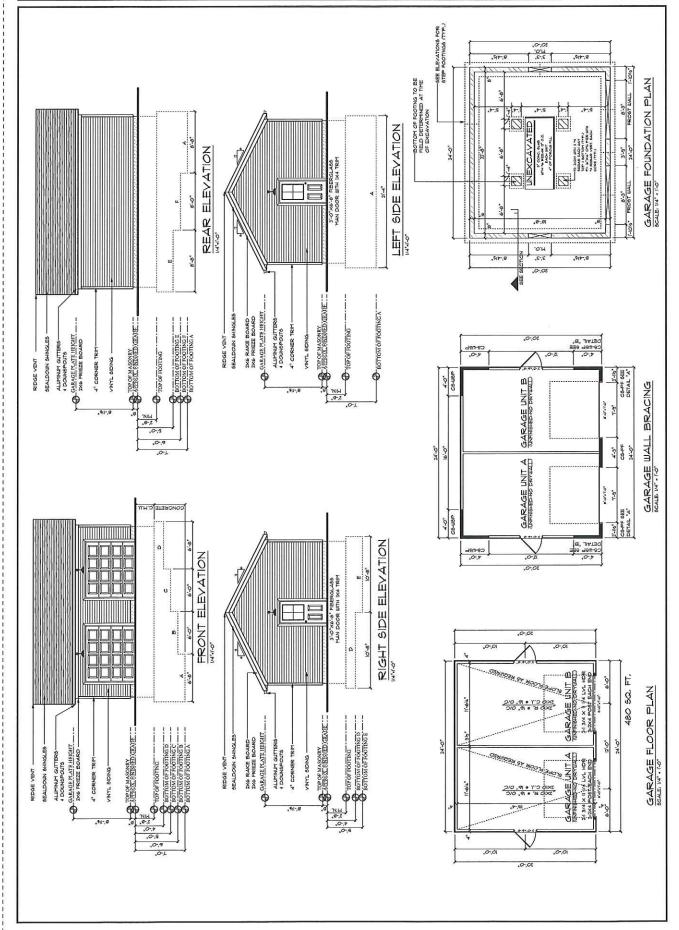
Payne and Payne has worked diligently with the City to stay on budget with this project and but for these unanticipated soil conditions, would have finished within the original budget of the project. After reviewing project expenses to date and anticipated final costs included in the original contract, Payne and Payne feels that this is the maximum necessary additional funds to complete the project. The engineer's soil report and garage plans are attached.

A

BANDS DESTIDING DESTIDING

DETACHED GARAGE PLAN





(3) #5 CONTINUOUS TOP & BOTTOM

3" CLR TYP.

DEPTH - SEE PLANS/ELEVATIONS

NIM "8-'8

TRENCH FOOTING SECTION TYPICAL EXTERIOR WALL

SCALE: 3/4" = 1'-0"

#4 DOWELS IN GROUTED CORES (MATCH LOCATION OF ANCHOR BOLTS)

T/ TRENCH FOOTING

#4 STIRRUPS @ 48" O.C.

ATE DRAWN:12-12-16

DETACHED GARAGE PLAN BIRDTOWN UNITS A&B



1/2" DIA, ANCHOR BOLTS @ 4'-0" O.C. (12" MAX, FROM CORNERS)

SEE FOUNDATION PLAN FOR SLAB THICKNESS AND REINFORGING

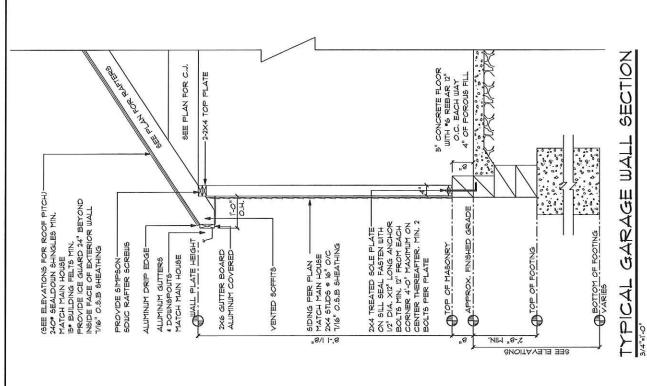
FINISH FLOOR

1/2" ISOLATION JOINT

8" CMU

EXT. GRADE

2x EXT. WALL





Summit Testing & Inspection Company

P.O. Box 2231, Akron, Ohio 44309 Deliveries: 910 White Pond Dr., Akron, Ohio 44320 (330) 869-6606 Fax (330) 869-6437

August 10, 2017

Re: Birdtown Units A and B Detached Garage, 12318 Plover Street, Lakewood, Ohio (ST&I Project Nº G17- 10835)

Payne and Payne 10750 Mayfield Road Chardon, Ohio 44024

Attention: Brett Dawson

The following is the report for subsoil exploration and testing for the above addressed project on August 10, 2017. Our services were requested to assess the depth and condition of uncontrolled fill at the garage site and the strength of the underlying naturally deposited soil. The garage footers were sized for minimum 2,000 pounds per square foot (PSF) bearing capacity.

<u>Project description</u>: The detached 24-foot x 20-foot garage is sited 20 to 30 feet to the east of the duplex that is being built. Most of the area of the garage was covered with the soil that was excavated from the duplex basement while the east wall line was approximately 18 inches lower and grass covered. This writer was told that the garage location previously had a structure that was demolished and the former basement cavity was backfilled with soil and construction debris. The exact location of the razed building is unknown.

Field Testing: This writer and geologist Matt Heater met the excavation contractor and Matt Zelinski from Payne & Payne at the site on August 10. We were first asked to observe test pits in the garage area to determine the depth of the uncontrolled fill and then assess the bearing capacity of the native site soil. The test pits are identified as TP-1 through TP -4, which were located at SE, NE, SW and NW garage corners, respectively. A test pit depth reference point was chosen as the point where the east garage wall intercepts the north edge of the concrete sidewalk; this point was 42 inches higher than the proposed garage footer depth. The subsoil sequences in each test pit are described as follows:

TP-1: After penetrating 8 inches of topsoil, brown coarse grain silty sand with some rock fragments was encountered through the explored depth of 45± inches. The soil appears to be naturally deposited and the hole was dry upon completion.

TP-2: Approximately three inches of topsoil was at the surface and below this, the uncontrolled fill was found to be $62\pm$ inches deep, which coincides with the depth of 18 inches below plan footer subgrade. The fill consists of brick and block and broken pieces of concrete slab mixed with brown medium grain sand. The fill is underlain by naturally deposited brown silty sand with trace of clay; the hole was dry.

TP-3: Fill was found to extend to 36 inches below the plan footer bottom, or eight feet below the ground surface. The fill consists of random layers or pockets of cohesive and cohesionless soils with variable thickness, including silty clay, sand and limestone aggregate with construction debris and organic matter. The test pit terminated in brown silty clay that appears to be natural and water was seeping in at the bottom with an accumulated depth of about two inches when excavation ended.

Construction Material Testing & Inspection - Geotechnical Engineering
New Construction or Existing Structures
"DEDICATED TO SERVICE"

Payne and Payne August 10, 2017

Re: Birdtown Units A and B Garage, 12318 Plover Street, Lakewood (ST&I Project № G17- 10835)
Page 2

TP-4: Fill similar to that described in the other test pits was penetrated until about seven feet deep, where the old basement slab was encountered; the slab was broken up and removed during the test pit excavation. The underlying naturally deposited soil is classified as brown silty-clayey sand, which was reached at approximately 28 inches below plan footer subgrade. The 8-foot deep test pit was dry when terminated.

Wildcat dynamic cone penetration tests were performed in the test pit bottoms; the starting elevation for tests P-1 through P-4 3.8, 5.2, 8.0 and 8.0 feet below the ground surface, respectively. It was intended to perform each test to depth of 2.0 meters (6.6 feet); however, tests P-3 and P-4 encountered penetration refusal at 1.5 and 1.6 meters (4.9 and 5.2 feet), respectively; the refusal is probably due to a large gravel, rock fragment, very dense or hard soil. Logs of the penetration test results are attached.

Engineering Analyses and Conclusion: Methods for constructing the garage foundation were discussed at the site. One option is approximately 8 caissons to support the garage walls and structural slab; this option would not require remediating the uncontrolled fill for slab support. The second option would be to lower the footings to bear below the fill; this method however does not address how the floor slab will be supported. If the floor slab and live loads are not transferred to the slab perimeter walls that are supported on footings that bear on naturally deposited soil (i.e., a structural slab), there will be risk of unacceptably high total and/or differential slab settlement. If the garage slab will be constructed with support on the in-situ uncontrolled fill, it is recommended that at least 24 inches of the fill be removed, followed by compaction of the exposed elevation, placement of geogrid (Tensar TX-140) and then engineered granular fill in compacted lifts of 8-inch loose measure thickness.

Per the test pit observations and penetration test results, the garage footers are expected to bear at approximately 12, 18, 36 and 32 inches below plan depth at the SE, NE, SW and NW garage corners, respectively, to be below the poor-quality fill and initially weak native soil that was found at some test sites.

Please do not hesitate to contact our office with questions about this report or for any other assistance that may be required.

Respectively submitted,

SUMMIT TESTING & INSPECTION COMPANY

1. palirule/N.7.

Useever Negoslav Tosanovic, P.E., MSCE

John Malivuk, P. E. Reviewing Engineer

PC: Matt Zelinski (Payne & Payne)

File





12650 DETROIT AVENUE ■ 44107 ■ 216-529-6075 ■ 216-529-6806

Reference No. BC-16-195

August 8, 2016

Board of Control City of Lakewood, Ohio 44107

Subject: Award of Contract - Construction of (2) Attached Single-Family Homes at 12318 Plover & 2107 Robin

Dear Members of the Board:

Based on a review conducted by the Division of Purchasing in conjunction with the Department of Planning and Development, Division of Community Development, and the attached letter of recommendation, I am submitting for your consideration this request to enter into a contract with Payne & Payne Builders, Inc. in the amount of \$300,000 for the Construction of (2) Attached Single-Family Homes.

Payne & Payne Builders, Inc. was selected to submit a proposal for this project based on their response to RFQ No. 16-008 & becoming pre-qualified for the Finance, Design and Build New Infill Housing in Lakewood's Historic Birdtown Neighborhood.

Contracting Authority: Ordinance 37-15 \$4,400,000 \$4,195,659 / \$3,895,659 Contracting Balance Funding: **HOME Investment Program** Account Distribution: 242-7030-461-26-04 Proj #162103 \$100,000 Account Balance: \$100,000 / (\$200,000) /No Contract Approved by Law: Yes /PO 12318 Plover Object Code:

Bid Reference: / RFP

Kim Smith

Purchasing Manager

Joseph J. Beno PE,
Director of Public Works

Kevin M. Butler,
Director of Law

Jenn Pae,
Director of Finance

ichael P. Summers,
Mayor

Mayor

Disapproved

8/8/16

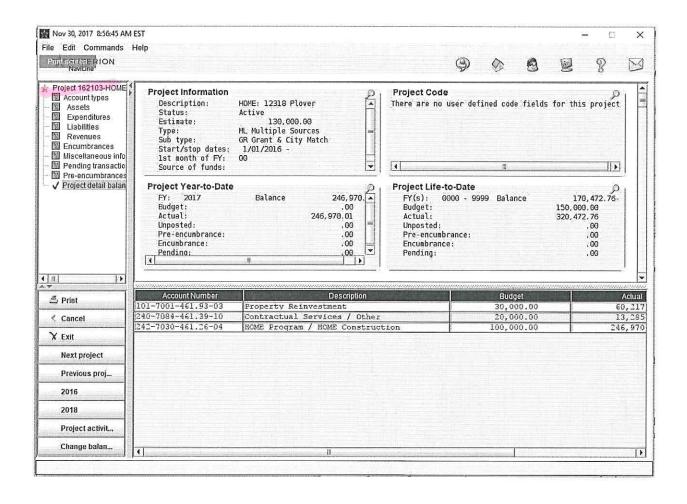
8/8/16

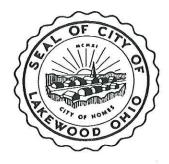
Project Site



Conceptual Drawing









12650 DETROIT AVENUE ■ 44107 ■ 216-529-6075 ■ 216-529-6806

Reference No. BC-17-221

December 4, 2017

Board of Control City of Lakewood, Ohio 44107

Subject: Amend Contract - Professional Services Contract - Re: Financial Support Services of Lakewood Hospital Property

Dear Members of the Committee:

Based on a review conducted by the Division of Purchasing in conjunction with the Department of Planning & Development, and the attached letter of recommendation, I am submitting for your consideration this request to amend a Professional Financial Support Service Contract with Project Management Consultants (PMC) in the amount of \$5,800 to provide support to Lakewood City Council during the negotiation process relative to redevelopment of the Downtown Lakewood mixed use development project on the site of the former hospital, to include financial analysis and research of proposals, including evaluation of financial structures/incentive requests and identify grant and loan programs. Contract award with Project Management consultants now totals \$22,800.

Project Management Consultants was chosen to perform these Professional Financial Services based on their response to an RFP issued for the services.

Contracting Authority:	Ordinance 43-16B \$500,000						
Contracting Balance:	\$263,312 / \$257,312						
Funding:	Lakewood Hospital Special Revenue Fund						
Account Distribution:	260-7001-461-30-10 \$60,000						
Account Balance:	(\$18,449) / (\$24,249)						
Contract Approved by Law:	Yes / No / PO / C/C						
Account Description	Professional Services						
Commodity Code:	349-000						
Bid Reference:	Professional Service						
Kim Smith							

Purchasing Manager

Approved	Disapproved	<u>Date</u>
	:	
		-
	<u>Approved</u>	Approved Disapproved







12650 Detroit Avenue • 44107 • (216) 529-6630 • FAX (216) 529-5907 www.onelakewood.com

November 29, 2017

Kim Smith Purchasing Manager City of Lakewood

RE: Project Management Consultants (PMC) Professional Services

Dear Board of Control Members,

I am requesting the services of Project Management Consultants (PMC) to provide financial support services chiefly to City Council during the negotiations relative to the redevelopment of the Downtown Lakewood mixed use development project on the site of the former hospital. The primary role for PMC will be to chiefly advise City Council at its Committee of the Whole meetings during negotiations, complete research on comparable deals and projects, and provide analysis on the development. The contract shall be in the amount of \$5,800 and funded through account number 260-7001-461.30-04 (Lakewood Hospital Redevelopment, Professional Services / Special Legal Services).

PMC was recently under contract to provide financial support services to the city during the Request for Qualifications and Request for Proposals steps in the process, which included assisting the city in evaluating financial structures and incentive requests and identifying varying local, state and federal government grant and loan programs, which may be utilized by the City for this development project.

Thank you for reviewing and considering this request.

Sincerely,

Bryce Sylvester, AICP

Director of Planning and Development



November 28, 2017

aboutPMC.com

Bryce Sylvester, AICP Director of Planning & Development City of Lakewood 12650 Detroit Avenue Lakewood, OH 44107

RE: Downtown Mixed-Use Development Project- Contract Extension

Dear Mr. Sylvester:

On behalf of Project Management Consultants ("PMC"), we are pleased to provide the City of Lakewood ("Client") with this engagement letter extension for the provision of financial support services, described below, in connection with the development of the Downtown Mixed Use Development Project ("Project").

Financial Services Support

PMC Financial Services would chiefly provide technical assistance to Lakewood City Council. Our scope would include the following:

- Attend Council and Committee of the Whole meetings as needed
- Complete research to include a comparison of the Lakewood proposal to other projects in the region
- Provide an analysis of the project versus other projects in the region
- Other research and technical assistance as needed regarding the project

PMC will coordinate communications with Client to include reports and meetings as needed.

PMC 3900 Key Center 127 Public Square Cleveland. OH 44114-1291 T 216.566.5881 F 216.566.5800

Consulting Services

- Project & Risk Management
- · Owner's Representation
- Partnering Facilitation
- · Public & Private Financing



aboutPMC.com

Engagement Terms

PMC proposes an initial engagement term commencing December 1, 2017 for a period of up to six months. PMC services for this extension will be billed on an hourly basis and billed monthly. The engagement term may be extended for an additional period upon the mutual written agreement of the parties.

Tracey Nichols will provide services under this engagement services will be billed at a rate of \$290 per hour. Additional billed expenses shall be restricted to the actual cost, without markup, of any required travel as well as document reproduction or other related services necessitated by the engagement. Additional billed expenses shall be restricted to the actual third party out-of-pocket costs, without markup, of any required travel outside the Lakewood area as well as document reproduction or other related services necessitated by the engagement.

Notwithstanding the foregoing, either party may terminate this engagement upon ten (10) days prior written notice. Neither the terms nor the scope of this engagement shall be modified or changed except upon the prior written agreement of both parties. Normal and customary out-of-pocket third party expenses incurred in the furtherance of the engagement will be billed to the Client at PMC's actual cost.

The liability of PMC and any of its officers, directors, board members, employees or agents arising out of this engagement shall not exceed PMC's total fees paid under this agreement. Without limiting the generality of the foregoing, in no event shall PMC be liable for any consequential or indirect damages. All disputes arising under this engagement shall be resolved by either mediation or arbitration. If the financial support services (described above) include the procurement of any source of funds, grants or loans, then it is understood and agreed that PMC does not warrant or guarantee that any of the foregoing sources, grants or loans will ultimately be obtained, and Client waives any claim, damage, or expense or other remedy against PMC arising from the failure to procure any such source, grant or loan, unless such failure resulted from the gross negligence, bad faith or willful misconduct of PMC.



aboutPMC.com

Conclusion

I trust that this proposal is in keeping with your financial services support needs and presents terms that you will find acceptable. PMC believes it can bring significant value to your efforts and work as an integral part of your team to achieve your financing objectives. If these terms are acceptable, you may enter into this engagement by signing the acknowledgment below.

Sincerely, Tracey A. Nichols Jeffrey R. Appelbaum Director, Finance Services Managing Director cc: Kevin Butler Acknowledged and Accepted by: City of Lakewood Name: Title:

Date: _____





12650 DETROIT AVENUE # 44107 # 216-529-6075 # 216-529-6806

Reference No. BC-17-120

May 8, 2017

Board of Control City of Lakewood, Ohio 44107

Subject: Award Contract - Professional Services Contract - Re: Financial Support Services of Lakewood Hospital Property

Dear Members of the Committee:

Based on a review conducted by the Division of Purchasing in conjunction with the Department of Planning & Development, and the attached letter of recommendation, I am submitting for your consideration this request to award a Professional Financial Support Service Contract with Project Management Consultants (PMC) in the amount of \$17,000 to conduct financial analysis and research of proposals, including evaluation of financial structures/incentive requests and identify grant and loan programs, which may be utilized by the City for development of the city block in Lakewood's downtown district at the former Lakewood Hospital site.

Project Management Consultants was chosen to perform these Professional Financial Services based on their response to an RFP issued for the services.

Contracting Authority:

Ordinance 43-16 \$500,000

Contracting Balance:

\$365,375 / \$348,375

Funding:

Lakewood Hospital Special Revenue Fund

Account Distribution:

260-7001-461-30-10 \$60,000

Account Balance:

(\$1,449) / (\$18,449)

Contract Approved by Law:

Yes __/ No __ / PC

Account Description

Professional Services

Commodity Code:

349-000

Bid Reference:

Professional Service

Kim Smith

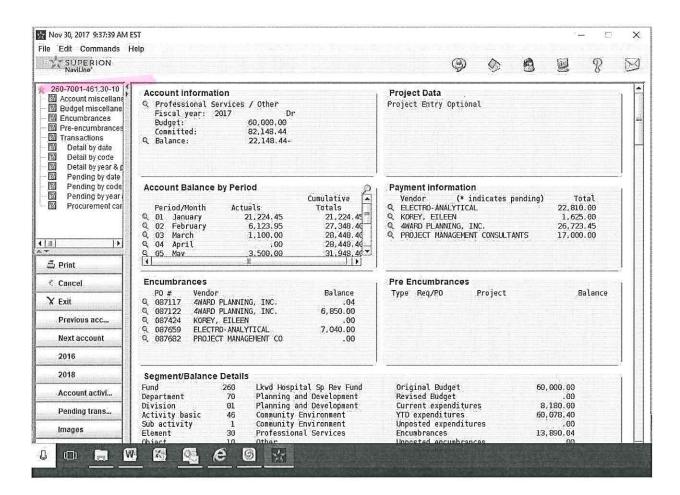
Purchasing Manager

Joseph J. Beno PE,
Director of Public Works

Kevin M. Butler,
Director of Law

Jennifer Pae,
Director of Finance

Michael P. Summers,
Mayor







12650 DETROIT AVENUE ■ 44107 ■ 216-529-6075 ■ 216-529-6806

Reference No. BC-17-222

December 4, 2017

Board of Control City of Lakewood, Ohio 44107

Subject: Award Contract – Professional Services Contract – Re: Employee Health Care – Medical, Dental, Prescription & Stop Loss Insurance Coverage

Dear Members of the Board:

Based on a review conducted by the Department of Finance, Division of Purchasing in conjunction with the Department of Human Resources, and the attached letter of recommendation, I am submitting for your consideration this request to award a requirement contract with Medical Mutual of Ohio in an amount not to exceed \$7,300,000 to provide Medical, Dental, Prescription, and Stop Loss Insurance Coverage for City employees. The contract period is January 1, 2018 through December 31, 2018, and upon review will renew automatically, unless the City decides to terminate the contract, at which time it would be re-bid.

Medical Mutual of Ohio submitted the lowest and best responsive and responsible proposal for Employee Health Care; to include Medical, Dental, Prescription, and Stop Loss Insurance Coverage as outlined in RFP No. 17-007. Recommendation made by the City's Group Health Care Consultant, Willis Towers Watson.

Contracting Authority:	Ordinance 43-16B \$7,500,000
Contracting Balance:	\$637,409 / (\$6,662,591)
Funding:	Hospitalization Fund
Account Distribution:	600-5099-419-20-04 \$6,600,000
Account Balance:	(\$262,590) / (\$7,562,590)
Contract Approved by Law:	Yes / No / PO / C/C
Object Code:	Personnel Benefits / Employee Hospitalization
Commodity Code:	953-048
Bid Reference:	RFP/No. 17-007
	The X with

Kim Smith Purchasing Manager

	Approved	Disapproved	<u>Date</u>
Joseph J Beno PE, Director of Public Works			
Kevin M. Butler, Director of Law			
Jennifer Pae,			
Director of Finance			
Michael P. Summers, Mayor			





12650 DETROIT AVENUE • 44107 • 216/529-6613 • FAX 216/529-5669 Website: www.onelakewood.com

Jean M. Yousefi, SPHR Director of Human Resources

December 4, 2017

Re: MMO Health/Dental Insurance, Prescription Coverage, Stop Loss Acct Number: 600-5099-419.20-04

Board of Control:

Please accept this memo as a request for approval from the Board of Control for a new contract with Medical Mutual of Ohio for Health/Dental, Prescription and Stop Loss coverage for 2018.

In October we went to the market with an RFP for Medical, pharmacy and stop loss. We received 3 proposals: Medical Mutual of Ohio, United HealthCare and NOVA Healthcare.

After careful consideration of the three proposals I have chosen Medical Mutual of Ohio. Not only were they the most complete proposal but also the least expensive overall. The renewal over last year includes a 14% increase in Stop Loss and approximately 4% increase in Administrative costs. The net effect of which will be an approximately \$127,000 increase in the fixed costs over the year.

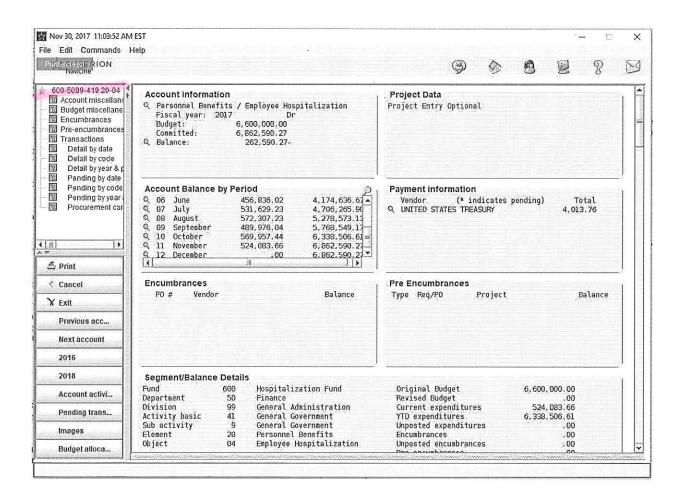
Thank you for your consideration.

Sincerely,

Jean M. Yousefi

Director of Human Resources

	Partnership Only: Affiant further states that the following is a complete an								
	accurate list of the names and add	resses of the members of the partnership:							
	THE STATE OF THE S								
-									
<i></i>									
	Affiant further states that the follow	ing attorneys represent the partnership:							
3.	Corporation Only: Affiant further st	ates that the following is a complete							
	accurate list of the officers, director	s and attorneys of the corporation:							
	For Medical Mutual Services, LLC:								
	President - Rick Chiricosta, CEO	Vice President - Not applicable.							
	1 Tesident - Rick Chincosta, CEO	vide intestuent - Not applicable.							
	Secretary - Patricia B. Decensi	Treasurer - Raymond K. Mueller							
	Attorneys - Not applicable.	Directors - Rick Chiricosta							
		Steffany M. Larkins Raymond K. Mueller Patricia B. Decensi							
	and that the following officers are d	ully authorized to execute contracts on							
	behalf of the corporation:								
	Rick Chiricosta, Raymond K. M	lueller, Patricia B. Decensi							







12650 DETROIT AVENUE ■ 44107 ■ 216-529-6075 ■ 216-529-6806

Reference No. BC-17-223

December 4, 2017

Board of Control City of Lakewood, Ohio 44107

Subject: Award Contract - Webb Rd Outfall Rehabilitation Project

Dear Members of the Board:

Based on a review conducted by the Division of Purchasing in conjunction with the Department of Public Works, Division of Engineering, and the attached letter of recommendation, I am submitting for your consideration this request to award a contract to Huffman Equipment Rental, Inc. in an amount not to exceed \$900,000 to perform the Webb Rd Outfall Rehabilitation Project as outlined in Bid No. 17-020. Contract award is the base bid of \$804,592 plus contingencies. Project to be partially funded by the Ohio Public Works Commission (OPWC).

Huffman Equipment Rental, Inc. submitted the lowest and best responsive and responsible bid for this project.

Contracting Authority:	Ordinance	e 49-16 \$11,	000,000	
Contracting Balance:	\$5,140,00	00/\$4,240,0	000	
Funding:	Wastewat	ter Collectio	n Fund	
Account Distribution:	510-3070	-431-84-75	Proj #16900	9 \$1,275,000
Account Balance:	\$1,275,00	00/\$375,000	0	
Contract Approved by Law:	Yes	/No	/ PO	/ C/C
Object Code:	Webb Rd	Outfall Rep	air	
Commodity Code:	913-045	_		
Bid Reference:	Bid No. 1	7-020		
	W C)	
Kim Sr	nith			

Purchasing Manager

	Approved	Disapproved	<u>Date</u>
Joseph J. Beno PE, Director Public Director			1
Kevin M. Butler,			
Director of Law	·	-	il.
Jennifer Pae,			
Director of Finance		-	-
Michael P. Summers,			
Mayor			

MEMORANDUM

DATE:

November 27, 2017

TO:

Kim Smith, Procurement Officer

FROM:

Mark K. Papke, PE, CPESC - City Engineer

RE:

Bid 17-020 - Lakewood Project No. 169009

WEBB ROAD OUTFALL REHABILITATION PROJECT

The November 20, 2017 bid opening results for the above referenced project is as follows:

Company Huffman Equipment Rental, Inc.		Nerone & Sons	Marra Services
Total	\$ 804,591.15	\$ 912,790.00	\$ 970,109.00

The Engineer's Opinion of Probable Construction Costs for the project is \$791,000. See the attached bid tab summary. Upon review, Huffman's bid is reasonable and within the permissible budget. Huffman has performed similar coastal erosion work for City projects and has performed satisfactorily.

This project is partially funded by the Ohio Public Works Commission (OPWC) through an obtained grant and loan. See the attached approved Request to Proceed for Huffman from OPWC.

Upon review and approval by the Finance and Law Departments, please recommend to the Board of Control that the above mentioned project be awarded to Huffman Equipment Rental, Inc. It is requested that the Board of Control approve the bid amount of \$804,591.15 and a contingency of \$95,408.85 for a total approval amount of \$900,000. The project is to be completed by November 1, 2018.

The breakdown for funding will be as follows:

OPWC Direct Pay

\$585,000

City Funds

= \$315,000

Pending approval by Board of Control, construction administration and inspection for this project will be performed KS Associates.

Please contact me with any questions.

	rotal cost (A x D)		\$8,000.00	\$125,000.00	\$38,625.00	\$112,500.00	\$66,950.00	\$5,500.00	\$30,000.00	\$14,720.00	\$25,320.00	\$21,000.00	\$4,200.00	\$7,440.00	\$17,226.00
	TOTAL TOUNIT COST TO (B+C) = D))	\$8,000.00	\$250.00 \$	\$103.00	\$250.00 \$	\$103.00	\$5,500.00	\$30,000,00\$	\$92.00	\$1,055.00	\$300.00	\$350.00	\$465.00	\$58.00
	MATERIAL UNIT COST		\$ 5,000.00	\$ 125.00	\$ 51.50	\$ 125.00	\$ 51.50	\$ 2,750.00	\$15,000.00	\$ 46.00	\$ 527.50	\$ 150.00	\$ 175.00	\$ 232.50	\$ 29.00
	ABOR UNIT COST (B)		\$ 3,000.00	\$ 125.00	\$ 51.50	\$ 125.00	\$ 51.50	\$ 2,750.00	\$15,000.00	\$ 46.00	\$ 527.50	\$ 150.00	\$ 175.00	\$ 232.50	\$ 29.00
	TOTAL COST (A x D)		\$31,000.00	\$55,000.00	\$56,250.00	\$49,500.00	\$74,750.00	\$3,800.00	\$25,000.00	\$4,800.00	\$69,120.00	\$31,500.00	\$10,800.00	\$19,840.00	\$37,125.00
	TOTAL UNIT COST (B+C) = D		\$31,000.00	\$110.00	\$150.00	\$110.00	\$115.00	\$3,800.00	\$25,000.00	\$30.00	\$2,880.00	\$450.00	\$900.00	\$1,240.00	\$125.00
	MATERIAL UNIT COST (C)			\$ 40.00	\$ 40.00	\$ 40.00	\$ 45.00	\$ 1,900.00	. \$	\$ 15.00	\$ 1,025.00	\$ 150.00	\$ 250.00	\$ 285.00	\$ 20.00
	LABOR UNIT COST (B)	ж	\$31,000.00	\$ 70.00	\$ 110.00	\$ 70.00	\$ 70.00	\$ 1,900.00	\$25,000.00	\$ 15.00	\$ 1,855.00	\$ 300.00	\$ 650.00	\$ 955.00	\$ 105.00
	TOTAL COST (A x D)	includes rehabilitation of 200 LF of the existing 66" dia. Ient with 3-6 ton stone, constructing 28 LF of new il and other Work shown on the Plans.	\$20,000.00	\$38,500.00	\$27,000.00	\$31,275.00	\$51,187.50	\$3,000.00	\$3,600.00	\$4,416.00	\$78,595.20	\$28,000.00	\$21,600.00	\$12,800.00	\$47,520.00
	TOTAL UNIT COST (B+C) = D		\$20,000.00	\$77.00	\$72.00	\$69.50	\$78.75	\$3,000.00	\$3,600.00	\$27.60	\$3,274.80	\$400.00	\$1,800.00	\$800.00	\$160.00
	MATERIAL UNIT COST (C)		ï	50.00	45.00	42.50	51.75	140		19.00	1,274.80	150.00	750.00	200.00	100.00
	ABOR UNIT COST (B)	ncludes rehabi int with 3-6 to and other Wo	\$20,000.00\$	27.00 \$	27.00 \$	27.00 \$	27.00 \$	\$ 3,000.00 \$	3,600.00 \$	8.60 \$	\$ 2,000.00 \$	250.00 \$	\$ 1,050.00 \$	\$ 00.009	\$ 00.09
	AJ TINU	1 which in e revetme nd prefill	S S	TON \$	TON \$	\$ NOT	TON	s sı	\$ SI	TON \$	EA \$	ς ζ	EA \$	cy \$	SF \$
НАВІЦТАТІОР ОНІО	QUANTITY (A)	d for Basic Bid and the store are store on the store of t	Н	200	375	450	650	п	1	160	24	70	12	16	297
2017 WEBS ROAD OUTFALL REHABILITATION CITY OF LAKEWOOD, OHIO BID TABLE	BID ITEM DESCRIPTION	BASIC BID ITEM #1 - Generally, for furnishing all labor, materials, tools and equipment required for Basic Bid #1 which includes rehabilitation of 200 LF of the existing 66' WWATP effluent discharge pipe and diffuser with ODOT "A" & "C" stone, constructing 50 LF of new armor stone revetment with 3-6 ton stone, constructing 28 LF of new concrete module retaining wall with concrete fill and a concrete slab and shotcrete facing on top, installing sand prefill and other Work shown on the Plans.	Marine Equipment Mobilization	ODOT Type "A" Stone	ODOT Type "B" Stone	ODOT Type "C" Stone	Armor Stone (3-6 Ton)	Demolition (Existing Brick Manhole)	Underwater Diving Services	Sand Prefill	Concrete Modules with steel reinforcement filled with 4,000 psi concrete	4,000 psi Concrete Fill between modules and shale bluff (Max. 8' lifts)	1" Diameter Dywidag Tierods grouted in place (Grade 150)	Reinforced Concrete Slab above Concrete Module Wall	Shotcrete - 6" thick (21' Long x 14' High) with Rock Bolts, As Per Plan
	Spec	effluent disch e module reta	01 71 13	35 31 19	35 31 19	35 31 19	35 31 19	02 06 00	N/A	35 31 19	32 32 10	03 30 00	05 12 00	03 30 00	Special
	BID	WWTP concret	н	7	m	4	Ŋ	ø	7	œ	б	10	11	12	13

of structures, installation & removal of a steel H-pile, wood lagging, and waler cofferdam, excavation of clay & shale material in the cofferdam, new 66" Dia. steel storm sewer pipe with contact grout, a new precast concrete vault, low strength mortar fill, site restoration at the top of bluff at the end of Webb Road and other Work shown on the Plans. BASIC BID ITEM #2 - Generally, for furnishing all labor, materials, tools and equipment required for Basic Bid Item #2 which includes miscellaneous demolition and relocation

\$10,000.00

\$ 1,500.00 \$ 1,500.00 \$3,000.00 \$3,000.00

\$4,000.00

\$4,000.00

\$12,000.00 \$ 4,000.00

\$12,000.00

\$6,450.00

\$8,100.00 \$ 5,000.00 \$ 5,000.00 \$10,000.00 \$480,585.00 MARRA Bid Item #1 (Sum of 1 to 15)

NERONE Bid Item #1 (Sum of 1 to 15) \$480,585.00

HUFFMAN Bid Item #1 (Sum of 1 to 15) \$385,943.70

\$12,000.00 \$

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Hydrographic Survey after stone placement over diffuser pipe Stainless Steel Plate 10' x 10' x 1/2" thick with anchors

A A

4 2

\$ 2,500.00 \$ 5,600.00 \$8,100.00

16 017113 Mobilization of Land Equipment 17 02 06 00 Remove & Dispose of 2 light poles with foundations, electric conduit. 18 31 10 00 Site Clearing 19 05 12 00 HP 10 x 42 H-Piles 20 05 12 00 W24 x 104 Waler 21 05 12 00 W12 x 53 Waler 22 N/A 6" x 4" Wood Laging 23 31 23 00 Earth Excavation & Disposal 24 31 23 00 Shale Excavation & Disposal 25 02 06 00 Tile Storm Sewer 26 31 23 19 Dewatering & Storm Sewer Flow Bypassing 27 N/A New 66" Diameter Steel Pipe															
31.10 00 05.12 00 05.12 00 05.12 00 05.12 00 05.12 00 05.12 00 31.23 00 31.23 19 N/A	ment	rl	SI	\$ 10,000.00 \$	\$ 10,000.00	\$20,000.00 \$ 20,000.00		\$35,000.00	\$	\$35,000.00	\$35,000,000 \$ 35,000,000 \$14,500,00 \$14,500,00 \$29,000,00	\$14.500.00	\$14 500 00	\$29,000,00	29 000 00
311000 051200 051200 051200 051200 312300 312300 020600 0100000 0100000 0100000 0100000 0100000	Remove & Dispose of 2 light poles with foundations, electric conduit, with support foundations, and shrubs, As Per Plan	ਜ	2	\$ 250.00 \$	\$ 250.00	\$500.00		500.00 \$ 1,700.00 \$	•	\$1,700.00	\$1,700,000 \$ 3,000,000 \$ 3,000,000	\$ 3,000.00	3 3,000,00	\$ 00,000	600000
05 12 00 05 12 00 05 12 00 N/A 31 23 00 31 23 19 N/A		T	SI	\$ 1,250.00 \$	\$ 1,250.00	\$2,500.00 \$		2,500.00 \$ 6,000.00 \$ 2,000.00	\$ 2,000.00	10000	00.000.8 \$ 00.000.8 \$ 00.000.8	\$ 3,000.00	\$ 3.000.00		
05 12 00 05 12 00 N/A 31 23 00 31 23 00 02 06 00 02 06 00 N/A		432	H	\$ 59.40	\$ 20.00		\$79.40 \$ 34,300.80	\$ 85.00	\$ 20.00	\$105.00	\$105.00 \$ 45,360.00	\$ 69.00	\$ 69.00		
05 12 00 N/A 31 23 00 31 23 00 02 06 00 31 23 19 N/A		88	щ	\$ 200.00	\$ 59.80	\$259.80	\$259.80 \$ 22,862.40	\$ 50.00	\$ 50.00	\$ 00.001\$	\$ 8,800.00	\$ 37.00	\$ 37.00	\$74.00 \$	
N/A 3123 00 3123 00 02 06 00 3123 19 N/A		88	느	\$ 93.00	\$ 25.00	\$118.00 \$	\$118.00 \$ 10,384.00	\$ 50.00	\$ 30.00	\$80.00\$	\$ 7,040.00	\$ 17.00	\$ 17.00	\$34.00 \$	400
31 23 00 31 23 00 02 06 00 31 23 19 N/A		1,900	R	\$ 14.00	\$ 5.15	\$19.15	\$19.15 \$ 36,385.00	\$ 14.00	\$ 3.50	\$17.50	\$17.50 \$ 33,250.00	\$ 1.58	\$ 1.58	\$3.16 \$	1.00
3123 00 02 06 00 3123 19 N/A	-	320	Ծ	\$ 45.00	\$ 7.50	\$52.50 \$	\$52.50 \$ 16,800.00	\$ 50.00	\$ 5.00	\$55.00	\$55.00 \$ 17,600.00	\$ 97.00	\$ 97.00	\$194.00	\$194.00 \$ 62,080.00
02 06 00 31 23 19 N/A	le	170	Ծ	\$ 95.00	\$ 7.95	\$102.95 \$	17,501.50	\$ 85.00	\$ 5.00	\$90.00	\$90.00 \$ 15,300.00	\$ 176.50	\$ 176.50	\$353.00 \$	\$ 60.010.00
31 23 19 N/A	Top Half of Existing 72" Diam. Segmented	н	SI	\$ 7,875.00	· s	\$7,875.00 \$	7,875.00	\$ 5,700.00	- \$	\$5,700.00 \$	\$ 5,700.00	\$ 5,000.00	\$ 5,000.00 \$ 5,000.00	\$10,000.00 \$ 10,000.00	\$ 10,000.00
N/A	r Flow Bypassing	н	১	\$10,000.00	\$ 2,000.00	\$12,000.00 \$	12,000.00	\$ 9,000.00	\$ 3,200.00	\$12,200.00	\$12,200.00 \$ 12,200.00	\$12,500.00	\$12,500.00	\$25,000.00 \$ 25,000.00	\$ 25,000.00
	pe	80	띰	\$ 466.15	\$ 310.75	\$776.90	\$776.90 \$ 62,152.00	\$ 300.00 \$ 800.00	\$ 800.00	\$1,100.00	\$1,100.00 \$ 88,000.00 \$ 350.00 \$ 350.00	\$ 350.00	\$ 350.00	\$700.00	\$700.00 \$ 56,000.00

	TOTAL COST (A x D)	0000	\$ 35,000,00			- 5					-			21/22	1 4	17,000.00	\$970,109.00
	TOTAL UNIT COST	2 200000	\$35,000,00		\$ 000000	\$10,000,00	\$10,000,00	\$57.00 \$	\$100.00	\$ 00 8\$	\$10.000.00\$	\$82.00 \$				\$0.00 \$17,000.00 \$17,000.00 \$ 17,000.00	
	MATERIAL UNIT COST	\$ 9,000.00	\$17,500.00	\$ 40.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 28.50	\$ 50.00	\$ 4.00	\$ 5,000.00	\$ 41.00	\$ 250.00	\$ 12.50	MARRA Bid Item #2 (Sum of 16 to 40)	\$17,000.00	MARRA TOTAL
	LABOR UNIT COST	\$ 9,000.00	\$17,500.00	\$ 40.00	\$ 1,000.00	\$ 5,000.00	\$ 5,000.00	\$ 28.50	\$ 50.00	\$ 4.00	\$ 5,000.00	\$ 41.00	\$ 250.00	\$ 12.50	MARRA Bid I	\$0.00	2
	TOTAL COST (A × D)	\$ 10,600,00	\$ 30,700.00	\$ 36,520.00	\$ 7.500.00		\$ 27,900.00	\$ 4,750.00	\$ 1.950.00	\$ 4,750.00	\$ 3,900.00	\$ 2,025.00	\$ 1,560.00	\$ 1,200.00	\$422,705.00	\$ 9,500.00	\$912,790.00
	TOTAL UNIT COST (B+C) = D	\$10,600,00	\$30,700.00	\$88.00	\$7,500.00	\$11,400.00 \$	\$ 00.000\$	\$95.00		\$10.00	\$3,900.00	\$75.00	\$780.00			\$9,500.00	
	MATERIAL UNIT COST (C)	\$ 5,000.00	\$14,700.00	\$ 70.00	. \$	\$ 4,400.00	\$ 7,900.00	\$ 60.00	\$ 30.00	\$ 5.00	\$ 900.00	\$ 45.00	\$ 280.00	\$ 1.50	NERONE Bid Item #2 (Sum of 16 to 40)	\$9,500.00	NERONE TOTAL
	LABOR UNIT COST (B)	\$ 5,600.00	\$16,000.00	\$ 18.00	\$ 7,500.00	\$ 7,000.00	\$20,000.00	\$ 35.00	\$ 45.00	\$ 5.00	\$ 3,000.00	\$ 30.00	\$ 500.00	\$ 6.50	NERONE BId		Z
	TOTAL COST (A x D)	\$ 3,375.00	\$ 37,110.00	\$ 50,007.50	\$29,800.00 \$ 29,800.00	\$14,000.00 \$ 14,000.00	\$ 7,500.00	\$ 2,500.00	\$ 2,450.50	\$ 6,293.75	\$ 6,000.00	\$ 2,700.00	\$ 1,500.00	\$ 900.00	\$407,397.45	\$ 11,250.00	\$804,591.15
	TOTAL UNIT COST (B+C) = D	\$3,375.00	\$37,110.00	\$120.50	\$29,800.00	\$14,000.00	\$ 00.002,7\$	\$50.00	\$94.25	\$13.25	\$6,000.00	\$100.00	\$750.00 \$	\$6.00		\$11,250.00 \$11,250.00 \$ 11,250.00	
	MATERIAL UNIT COST (C)	\$ 2,000.00	\$ 27,110.00	\$ 70.50	\$	\$ 7,000.00	\$ 3,750.00	\$ 20.00	\$ 60.00	\$ 8.00	\$ 3,000.00	\$ 70.00	\$ 250.00	\$ 4.00	Item #2 (Sum	\$11,250.00	HUFFMAN TOTAL
	ABOR UNIT COST (B)	\$ 1,375.00	\$10,000.00	\$ 50.00	\$29,800.00	\$ 7,000.00	\$ 3,750.00	\$ 30.00	\$ 34.25	\$ 5.25	\$ 3,000.00	\$ 30.00	\$ 500.00	\$ 2.00	HUFFMAN Bid Item #2 (Sum of 16 to 40)		H
	UNIT	SJ	SJ	ঠ	SJ	SJ	SI	4	F.	R.	SJ	4	EA	EB.		ผ	
	QUANTITY (A)	1	τ	415	н	н	н	20	26	475	Н	27	2	150		П	
BID TABLE	BID ITEM DESCRIPTION	Annulus Storm Contact Grout between Existing Segmented tile or Brick Pipe and New Steel Pipe	Precast Concrete Vault & Manhole & Cast-in-Place Floor	Low Strength Mortar Fill	Remove Cofferdam Walers, Lagging, & H-Piles	Install Two New Light Poles & Wiring, As Per Plan	Site Restoration	Chain Link Fence (Remove, Dispose, & Replace)	Remove and replace ODOT Type 6 curb	Remove and replace 4" concrete sidewalk	ODNR R&LD Storm Water Pollution Prevention Plan (Install, Maintain, & Remove)	6 Guardrail ODOT Type MGS, As Per Plan	Bulkhead 24" Diam. Storm Line, As Per Plan	Manufacture Xypex Plug N Patch, As Per Plan		Contract & 2 Year Maintenance Bonds	
	Spec	N/A	33 39 13	31 23 23	N/A	N/A	02 93 00	32 31 13	LS 452	LS 452	ODNR R&L	ODOT 606	N/A	Manufactu.		N/A	
	BID	58	29	8	31	32	33	34	35	36	37	38	39	40		41	

2017 WEBB ROAD OUTFALL REHABILITATION CITY OF LAKEWOOD, OHIO

Signifies Error on Bid Form



Ohio Public Works Commission

Infrastructure Programs

Request To Proceed

LTIP SCIP Emergency Small Government

_	Name: City of Lakewood		OPWC Project # C A12T
Subdivision	Project Name: Webb Road (Outfall Rehabilitation	C <u>A13T</u>
odiv		PESC - City Engineer	Date:11/21/2017
Suk	Email: mark.papke@lakewoo		Phone:(216) 529-6807
4 5	I D D. d di Ota .	dards (for projects involving construction or enhancements	ontel
	A Local Floodplain Permit or Is this project located wit Does this applicant partic If Yes, attach a co	rapproval from ODNR must be issued for this project if it is in thin a 100 year floodplain? Cipate in the National Flood Insurance Program? Ye opy of your local floodplain permit. Iter from the ODNR stating the requirements of the National I	n a 100 year floodplain s
	OEPA Plan App		
-	equest for Change (include at Project Schedul Local Officials	le	
4. V	Sec. 2010	contractor Supplier Consultant	Check if MBE
	Name: Huffman Equipment F		
	Address: 1662 East 361st St	:., Unit #10	_
	City: Eastlake	State: OH	_
		Phone:(440) 951-2770	_
	7.44 E 1444 (1654)	ne Revetment, Retaining Wall, Storm Water, etc	Contract Amount: \$900,000.00
	If Construction, Start I	Date:12/15/2017	e:11/01/2018
5. L	ocal Authorization Author	rized Signature:	Date: 11 22 2017
→	Return form and attachment one of the following methods (original not required)		E. State Street, Suite 312, Columbus, Ohio 43215 ntative
Fo	r OPWC Use Only		
	Notice to Proceed	Request for Change Notes:	
[X Approved	Approved	
[Disapproved	Disapproved	
i i	Authorized Signature:	Date:	

NOTE "D"

- Each Bidder is to list all Addenda issued prior to the openings of bids on the second page hereof. Failure to list all such Addenda may result in rejection of the bid.
- b. Each Bidder is cautioned to bid on the "Standards" specified and to enter on the "Substitution Sheet" all material, which the Bidder wishes to have considered for possible substitution.
- c. Each Bidder shall complete and sign the Bidder Qualification Statement, the MacBride Principles Disclosure Statement, and the Non-Collusion Affidavit attached hereto and incorporated herein.
- d. Each Bidder shall sign and have its insurance agent sign the Insurance Requirements Checklist.

NOTE "E" NON-COLLUSION AFFIDAVIT	
State of Ohio , County of _	Lake
Michael Huffman	_ (the "Affiant"), being first duly sworn
according to law states:	2 (8)
Individual Only: That the Affiant is an of	
of in the City of	_, State of;
	the duly authorized representative of a of
partnership doing business under the name in the City of	, State of;
Corporation Only: That the Affiant is President, or a corporation organized and existing under the corporation or the corporation or the corporation of the corporation	the duly authorized, qualified and acting of Huffman Equipment Rental, Inc.
a corporation organized and existing under to and, that the Affiant of the partnership or cor filing herewith a bid to the City of Lakewood	poration referred to above, as applicable, is
 Corporation Only: Affiant further stat list of the officers, directors and attorneys of 	es that the following is a complete accurate the corporation:
President: Michael B. Huffman	Vice President: Michael T. Huffman
Secretary: Michael T. Huffman	Treasurer: Michael B. Huffman
Attorneys:	Directors: Michael B & Michael T. Huffman
and, that the following officers are dully authoroporation: Michael B. Huffman, Michael	orized to execute contracts on behalf of the T. Huffman





12650 DETROIT AVENUE ■ 44107 ■ 216-529-6075 ■ 216-529-6806

Reference No. BC-17-224

December 4, 2017

Board of Control City of Lakewood, Ohio 44107

Subject: Award Contract - Professional Service Contract - Re: Webb Rd Outfall Rehabilitation Project

Dear Members of the Board:

Based on a review conducted by the Division of Purchasing in conjunction with the Department of Public Works, Division of Engineering, and the attached letter of recommendation, I am submitting for your consideration this request to award a requirement contract to KS Associates, Inc. in the amount of \$108,240 to perform professional contract administration and inspection services for the Webb Rd Outfall Rehabilitation Project. Project to be partially funded by the Ohio Public Works Commission (OPWC).

KS Associates, Inc. was chosen to perform these Professional Services based on their response to an issued RFP.

Contracting Authority:	Ordinance 49-16 \$11,000,000
Contracting Balance:	\$4,240,000 / \$4,131,380
Funding:	Wastewater Collection Fund
Account Distribution:	510-3070-431-39-10 Proj #169009 \$225,000
Account Balance:	\$220,250 / \$111,630
Contract Approved by Law:	Yes/ No/ PO/ C/C
Object Code:	Webb Rd Outfall Repair
Commodity Code:	968-047
Bid Reference:	RFP
Sky	Sent

Kim Smith

Purchasing Manager

	Approved	Disapproved	<u>Date</u>
Joseph J. Beno PE,			
Director Public Director	-)
Kevin M. Butler,			
Director of Law		9-1-1-2-1	Y
Jennifer Pae,			
Director of Finance	*	Water State of the Control of the Co	
Michael P. Summers,			
Mayor			

MEMORANDUM

DATE:

November 27, 2017

TO:

Kim Smith, Procurement Officer

FROM:

Mark K. Papke, PE, CPESC - City Engineer

RE:

Webb Road Outfall Rehabilitation

City of Lakewood Project No. 169009

In response to the Request for Proposal issued, attached the proposal from KS Associates, Inc. to perform contract administration and inspection services for the above referenced project. KS Associates is the highest ranked consultant to perform these professional services in the coastal engineering category. KS also is the designer of record for the project.

The City has been awarded a grant and loan from OPWC to fund 65% of this project.

I recommend that the Board of Control approve KS Associates to provide the services in the amount not to exceed \$108,620.

The breakdown of funding is as follows:

OPWC Reimbursement

\$70,603

City Funds

= \$38,017

Please contact me with any questions.





JOSEPH J. BENO, PE Director of Public Works

MARK K. PAPKE, PE, CPESC City Engineer

November 8, 2017

KS Associates, Inc.

John S. Matricardi, P.E.

Director of Coastal Engineering Services
260 Burns Road, Suite 100

Elvria, OH 44035

Via Email: matricardij@ksassociates.com

Re: Webb Road Outfall Rehabilitation - Lakewood, Ohio

Construction Administration and Inspection Services Request for Proposal (RFP)

Dear John:

As a high ranking firm in contract administration for coastal projects, the City invites your firm to submit a construction administration and inspection cost proposal.

Project Description

The work to be accomplished under this contract includes in-water work and land work along the bluff of Lake Erie. The site is located in Cuyahoga County, Ohio within the municipal boundaries of the City of Lakewood at the northern terminus of Webb Road.

In general, the Work consists of the following:

- placement of stone underwater where the City's WWTP effluent pipe is discharged at the bottom of Lake Erie approximately 0.25 miles from the coastline which includes underwater diving services and hydrographic survey;
- excavation and placement of new stone revetment to protect the bluff;
- demolition/disposal of the existing manhole remnants;
- installation of a modular concrete retaining wall with rock anchors;
- installation of shotcrete with rock anchors to protect exposed shale bluff;
- installation of a new outfall pipe, reinforced concrete pad with stainless steel liner plate;
- installation temporary cofferdam shoring;
- installation of a precast concrete vault with a cast in place concrete base;
- excavation/regrading/seeding of slope;
- erosion and sediment control; and,

www.onelakewood.com

 miscellaneous work consisting of pipe patching, grouting, concrete sidewalks and curb, electrical conduit, new light poles, guardrail, fencing, site restoration and other appurtenances.

Project Schedule

The anticipated notice to proceed date is December 11, 2017. Final completion date including punch list items shall be achieved by November 1, 2018.

Scope of Services

On a full-time basis, inspection services shall be performed by qualified inspectors with a minimum of five (5) years of construction inspection experience. The firm's project manager shall be an Ohio licensed Professional Engineer. When scheduled at the site, the inspection services shall include but not limited to the following:

- 1) Inspection - Verifying that the Contractor's work meets the project plans and specifications and project permits. The firm shall also verify that the sediment/erosion control practices are in place and functioning properly. The firm's field inspector shall complete a daily inspection report for each day. The daily inspection report shall minimally contain the following: date, inspector's name, weather conditions, Contractor and/or subcontractors on-site, foreman name(s) (with whom work was discussed), number of employees and work classifications, equipment on-site, equipment in use, limits of work area where work was performed, work type performed, materials used, thickness of material placed, photographs, rebar placement records, final inspection results (each report shall state whether or not the work performed for that day meets or does not meet the project plans and specifications), any items that need follow-up and the planned activities for the next day. The firm shall observe the rock anchor installation along with the anchor testing for plan compliance. The firm shall promptly notify the Contractor if the work does not meet the project specifications and attempt to resolve the matter. If the matter cannot be resolved, the firm shall promptly notify the City Engineer. The firm's inspector will oversee the Contractor's field quality control program. The firm's inspector will address the needs and concerns of the City of Lakewood with the Contractor.
- 2) Quantity Control Each pay item has a reference number. The firm shall measure and record pay items completed (that meet the project specifications) each day. The firm shall maintain a binder with a running log of all payment items completed to date. The firm shall communicate with the Contractor to assure that both are in agreement with the pay items completed each day.
- Project Management The firm's project manager shall review/approve the Contractor's schedule, materials submittals, testing reports, change orders, pay applications, certified payroll reports and required documents per the plans and specifications for compliance. The firm's project manager shall also perform wage interviews with the Contractor's employees and subcontractors to assure compliance. The project manager shall review and approval their firm's inspection reports. The

project manager shall review vibration monitoring reports from the City's contracted consultant. The project manager shall review the hydrographic survey for compliance with the plan. The project manager shall review the rock anchor test results for compliance. Every Monday, the firm shall provide the City Engineer the inspection reports from the previous week. At the completion of the project, the firm shall provide an organized binder(s) containing all the inspection reports, all materials used and design mixes approved, and laboratory/field test results. The firm shall also be required to work with the Contractor to verify the as-built drawings are correct. The project manager shall oversee the project and be readily available to the Contractor for interpretation of the plans, specifications, contract issues, etc. This item also includes minimally one site visit per week by the project manager and as needed to manage the firm's staff and address Contractor's issues as they arise. The firm shall review/approve/disapprove all materials and design mixes used for the project. The project manager shall be responsible to assure compliance with the OPWC funding sources requirements, project ODNR and USACE permits and required documentation, and other requirements. Senior management shall also be included in this item as needed.

4) **Project Meetings** – The selected firm's project manager shall be required to attend a preconstruction meeting, monthly progress meetings, and a project closeout meeting.

Written reports are acceptable provided they are neat and legible. The firm's staff shall be considered representatives of The City of Lakewood and are expected to communicate with the Lakewood residents with construction progress, accessibility to property, problems, etc. The firm shall be responsible for their personnel's safety (i.e., the inspector(s) shall be minimally equipped with a roadway safety vest, hard hat and steel toe boots).

Payment

These services shall be provided on a unit rate basis. Scope of Services Items 1 and 2 shall be included with Inspector on-site hours. The unit prices shall include all labor, materials, equipment, tools, supervision, overhead, taxes, benefits, insurances, mileage, reporting, copying, cell phone, delivery, travel time and pick-up. Project management shall be billed based upon the percentage of completed work by the contractor. The firm will bill in a monthly cycle with the Contractor's billing. Please fill in the "Cost Schedule" table attached to this document along with the other pertinent information. Submitted prices are to remain for the duration of the project.

Additional Requirements

The firm's representatives shall carry identification with the Firm's contact information when at the construction site. The successful Consultant shall include a list of insurance coverage (the Consultant awarded these services shall be required to submit an insurance certificate naming The City of Lakewood additionally insured), Workers Compensation and the Consultant's drugfree workplace policy which shall be maintained throughout the contract.

Submittals

By 4:00 PM on Monday, November 20, 2017, the firm's proposal shall be submitted to the Engineering Department in a sealed envelope along with a brief experience description of the firm's proposed project manager and inspectors for this project.

We appreciate your efforts in preparing the qualifications and cost proposal.

Regards,

The City of Lakewood

Mark K. Papke, PE, CPESC

City Engineer

CITY OF LAKEWOOD OHIO Webb Road Outfall Rehabilitation Project

Cost Schedule	- Constru	uction Adminis	tration and Inspec	tion Services
Item	Unit	Estimated Quantity	Total Unit Cost	Total Cost
Inspector (on-site)	Hr	960	\$75/HR	\$72,000
Inspector (on-site) Overtime	Hr	100	\$95/HR	\$9,500
Project Management	Lump Sum	1	\$21,120	\$21,120
Project Meetings	Each	12	\$500	\$6,000
		Total No	ot to Exceed Cost	\$108,620

Proposed Constructi	on Administration and Inspection Services Team
Project Manager:	John S. Matricardi, P.E. Asst. Mgr.: Vito Melilli, P.E.
Inspectors:	Michael J. O'Connor
	Marc Gipson
	Rob Pfingsten
Submitting Firm Info	ormation and Acknowledgement of Terms
Firm Name:	KS Associates, Inc.
Address:	260 Burns Road, Suite 100
-	Elyria, OH 44035
Phone:	440-365-4730 Fax: 440-365-4790

The firm acknowledges that the above submitted prices are in accordance with the Scope of Services and Payment sections of this Request for Proposal document.

Signed: Mark Bellery Date: Nov. 20, 2017

www.onelakewood.com





12650 DETROIT AVENUE # 44107 # 216-529-6075 # 216-529-6806

Reference No. BC-17-225

December 4, 2017

Board of Control City of Lakewood, Ohio 44107

Subject: Award Contract - Vibration Monitoring - Re: Webb Rd Outfall Rehabilitation Project

Dear Members of the Board:

Based on a review conducted by the Division of Purchasing in conjunction with the Department of Public Works, Division of Engineering, and the attached letter of recommendation, I am submitting for your consideration this request to award a requirement contract to Dr. Edward J. Walter & Associates, Inc. in the amount of \$13,180 to perform vibration monitoring for two residential properties within 50 ft. of the Webb Rd outfall rehabilitation rock excavation. Project to be partially funded by the Ohio Public Works Commission (OPWC).

Dr. Edward J. Walter & Associates, Inc. was chosen to perform Vibration Monitoring based on their response to an issued RFP.

Contracting Authority:	Ordinance 49-16 \$11,000,000
Contracting Balance:	\$4,131,380 / \$4,118,200
Funding:	Wastewater Collection Fund
Account Distribution:	510-3070-431-39-10 Proj #169009 \$225,000
Account Balance:	\$111,630 / \$98,450
Contract Approved by Law:	Yes / No / PO / C/C
Object Code:	Webb Rd Outfall Repair
Commodity Code:	926-040
Bid Reference:	REP

Kim Smith

Purchasing Manager

	<u>Approved</u>	Disapproved	<u>Date</u>
Joseph J. Beno PE,			
Director Public Director			-
Kevin M. Butler,			
Director of Law	-	-	-
Jennifer Pae,			
Director of Finance	·		
Michael P. Summers,			
Mayor			0

MEMORANDUM

DATE:

November 27, 2017

TO:

Kim Smith, Procurement Officer

FROM:

Mark K. Papke, PE, CPESC - City Engineer

RE:

Webb Road Outfall Rehabilitation - Vibration Monitoring

City of Lakewood Project No. 169009

The above referenced project involves rock excavation that will require vibration monitoring. The project specifications have set vibration limits. There are two adjacent residences within 50 feet of the rock excavation. I have met with the property owners and they have agreed to permit the documentation and installation of vibration monitoring equipment on their property.

In response to a meeting and a verbal Request for Proposal, attached is the proposal from Dr. Edward J. Walter & Associates, Inc. to perform the necessary vibration monitoring. Dr. Edward J. Walters & Associates, Inc. specializes in these professional services locally since 1946. Their scope of services includes a preconstruction documentation of the interior and exterior of the residential structures and installation/maintenance/monitoring/reporting of vibration equipment for each residence throughout construction.

The City has been awarded a grant and loan from OPWC to fund 65% of this project.

I recommend that the Board of Control approve Dr. Edward J. Walters & Associates, Inc. to provide these needed services in the amount not to exceed \$13,180.

The breakdown of funding is as follows:

OPWC Reimbursement

\$8,567

City Funds

= \$4,613

Please contact me with any questions.



ESTIMATE

TO:

Mark Papke City of Lakewood

DATE: September 12, 2017

FROM: Joel Kurtz

RE:

Webb Street Sewer

Vibration Monitoring & Pre-Construction Inspections

Seismograph Monitoring w/ Remote Download

Our remote monitoring package allows the seismographs to be programmed to automatically call our server when vibration levels reach pre-determined trigger levels. The monthly rental price includes the remote monitoring package, security enclosure with onboard power supply and all equipment maintenance and calibrations.

The pricing below reflects anticipated quantities for a duration of 8 months.

Total for Project	\$13,180.00
Pre-Construction Inspections (2 residences including interior and exterior photos and summary report)	\$1,100.00
Site Visits (Construction Meetings) – 2 visits @ \$350.00 each	\$700.00
Report Preparation (1 hour / report) – 12 reports @ \$90.00 each	\$1,080.00
Equipment Installation / Removal / Relocation (Includes mileage and fuel) – 2 units @ \$350.00 for install, \$350.00 for removal	\$700.00
Monthly Seismograph Rental (Including Remote Download) – 2 units @ \$600.00 / each x 8 months	\$9600.00

^{*}Standard maintenance on all equipment is the responsibility of Dr. Walter & Associates. All equipment will be secured/locked at the time of installation. Any damage/loss of equipment resulting from non-standard situations/vandalism is the responsibility of the customer.

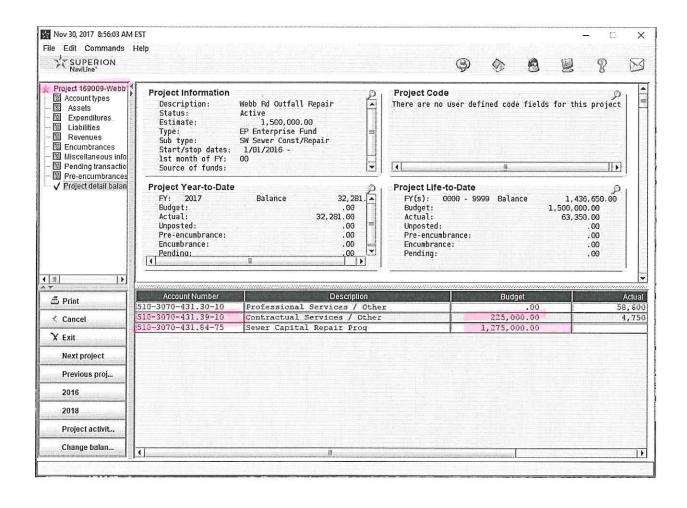
Thank you for your consideration. Please do not hesitate to contact us if you have any questions or require additional information.

Respectfully,

Joel Kurtz

Vice President - Operations

joel@drwalter.com



ORDINANCE NO: 43-16B

BY: Anderson, Bullock, Litten, Marx, Nowlin, O'Leary, O'Malley.

AN ORDINANCE to take effect immediately provided it receives the affirmative vote of at least five members of Council, or otherwise to take effect and be in force after the earliest period allowed by law, amending Ordinance 43-16A, adopted October 2, 2017, authorizing the Mayor (Director of Public Safety), the Director of Public Works, the Director of Law, the Director of Finance, and/or the Purchasing Manager to enter into contracts for professional services, and to advertise for bids and enter into contracts for the purchase of repair maintenance and operating supplies, services and equipment as authorized by the 2017 Appropriation Ordinance and the Administrative Code of the City of Lakewood with the lowest and best bidders or as otherwise provided by law.

WHEREAS, this Council desires to provide the authorization to the Mayor (Director of Public Safety), the Director of Public Works, the Director of Famore, and/or the Purchasing Manager to enter into contracts for professional services, and to advertise for bids and enter into contracts for the purchase of repair maintenance and operating supplies, services and equipment as authorized by the 2017 Appropriation Ordinance and the Administrative Code of the City of Lakewood with the lowest and best bidder or bidders or as otherwise provided by

WHEREAS, this Council by a vote of at least five of its members determines that this ordinance is an emergency measure, and that this ordinance shall take effect at the earliest date possible as set forth in Article III, Sections 10 and 13 of the Second Amended Charter of the City of Lakewood, and that it is necessary for the immediate preservation of the public peace, property, health and safety, and to provide for the usual daily operation of municipal departments in that delay could impair the City's ability to provide necessary services in a timely manner for fiscal year 2017, now, therefore,

BE IT ORDAINED BY THE CITY OF LAKEWOOD, OHIO:

Section 1. Section 1 of Ordinance 43-16A, adopted October 2, 2017, currently reading as follows:

Section 1. That the Mayor (Director of Public Safety), the Director of Public Works, the Director of Law, the Director of Finance, and/or the Purchasing Manager be and are hereby authorized and directed to enter into a contract or contacts for supplies, services and equipment with the lowest and best bridder or bidders or as otherwise provided by law, as follows:

Professional services contracts included in the 2017 Budget are as follows:

) Recodification of Ordinances	0	Legal Services
3) Financial Audit	3	Recodification of Ordinances
	8	Financial Audit

Consultant for Workers Compensation 30,000	30,000
Risk Management Consulting Services	13,000
Healthcare, Physicals, Drug & Alcohol Testing	25,000
Employee Assistance Program	15,000
Supervisor / Manager / Employee Training 125,000	125,000
Exams for Classified Positions	75,000
Housing and Building Plans Examinations150,000	150,000
Lakewood Jail Medical Services	50,000
13) Band Concerts 15,000	15,000
 Municipal Engineering Consultant. 	000'09
Debt Issuance Costs	150,000
 Integrated Wet Weather Plan Professional Services	500,000
17) Administrative Professional Services300,000	300,000
18) Professional Services related to Lakewood Hospital	500,000

Services contracts included in the 2017 Budget are as follows:

25	Government Agreements (WEB)	210,000
3	Financial Institution Service Charges	000'09
4	Electronic Payment Services	200,000
5	Property & Liability Insurance Contracts	450,000
6	Workers' Comp Stop Loss Insurance	000'06'
6	Life Insurance	20,000
(8	Hospitalization and Health Care Benefit Services	000,005,7
6	Medical Claims Billing Service	100,000
10)	Sentenced Prisoners Full Jail Service	300,000
Ξ	Home Delivered Meals.	47,500
12,	Distribution System Leak Survey	40,000
13	Disposal of Screenings and Grit (WWTP)	10,000
14	Excavation Spoils Removal	100,000
15)	Roll of Box for Street Sweeping	000'09
10	Solid Waste Disposal Site.	000'006
17	Organic Waste Disposal	30,000
18)	Waste Collections - Condominiums	95,000
16	Biosolids Disposal	103,000
20)	Roll-Off Box for Construction Debris	65,000
21)	Site to Receive & Process Yard Waste	45,000
22	Lab Analysis Service	25,000
23)	Citywide Computer Hrdwr Op. Sys., & Software Maint Contracts	550,000
24)	Communications Services	100,000
25)	Water Meter Program Maintenance	25,000
26)	Telephone Service	82,500
27	Cellular Phone Service	250,000
28)	Laundry Service-Police Department	12,000
29)	HVAC Maintenance	125,000
30)	Elevator Maintenance	25,000
31)	Fire Alarm Maintenance	75,000
32)	Copier Maintenance Service	25,000
33)	Postage, Mailing Services, Equipment Lease/Maintenance	275,000
34)	Rental and Laundry of Uniforms	15,000
35)	Advertising	30,000
36)	Printing Services	150,000
37)	CRIS/LEADS Fees	20,000
38)	Parking Citation Billing Service	50,000
36)	Fireworks Display	40,000

Mat	
	Materials, supplies, and equipment authorized for purchase under the 2017 Budget are as follows:
7	
6	
3)	***************************************
4	Asphalt Cold Patch
5	Crack Sealant
6	Road Salt (Sodium Chloride)300,000
5	Fire Hydrants, Sewer and Water Appurtenances
8	Water Meter Supplies & Materials 50,000
6	ective Material
10,	***************************************
Ê	nt Chemicals
12,	
13)	rts and Supplies.
4	
15)	Fuel (Gasoline and Diesel) 500,000
16	3ear – Public Works
12,	Electrical Supplies 50,000
18	
19	
20)	- 3
21)	
3	Plumbing Supplies
23)	
24)	
25)	Prisoner Food Supplies40,000
26)	Purchase Uniforms & Gear - Safety Forces75,000
27)	Ammunition 25,000
28)	Office Supplies
29)	Computer Supplies
30	
31)	
32)	
33)	auroment
34	- :
35)	
36	
37	
38)	
39)	Fitness Equipment/Devices50,000
2	Sab-Tagal

shall be and is hereby amended to read:

Section 1. That the Mayor (Director of Public Safety), the Director of Public Works, the Director of Law, the Director of Finance, and/or the Purchasing Manager be and are bereby authorized and directed to enter into a contract or contracts for supplies, services and equipment with the lowest and best bidder or bidders or as otherwise provided by law, as follows:

Professional services contracts included in the 2017 Budget are as follows:

	Legal Services
5	Recodification of Ordinances12,500
3)	Financial Audit
4	Hospitalization and Health Care Benefit Consulting Services
5	Consultant for Workers Compensation30,000
9	
36	Aloskol Testing
8	***************************************
6	Supervisor / Manager / Employee Training125,000
10)	Exams for Classified Positions75,000
=	ions
11	
12)	cal Services
13	Band Concerts
14)	Minipinal Brainsening Consultant
F :	
15)	
16	Integrated Wet Weather Plan Professional Services 500,000
2	
(/)	
18)	Professional Services related to Lakewood Hospital
Sur	Sub-Total\$2,365,500
Ser	Services contracts included in the 2017 Budget are as follows:
1	Government Arreements (WEB)
6	Ed/Boole)
36	
3	
4	Electronic Payment Services 200,000
5	Property & Liability Insurance Contracts
3	
6	COUNTY TO THE PROPERTY OF THE
8	
8	Services
6	Medical Claims Billing Service
10)	Sentenced Prisoners Full Jail Service
12)	Home Delinared Media
12	1,000 001
12)	Distribution System Leak Survey
13)	Disposal of Screenings and Grit (WWTP)
14)	
	žuit.
3	
10	
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18)	Waste Collections - Condominiums95,000
(61	Biosolids Disposal 103,000
20)	Roll-Off Box for C
100	N 1070
100	700
77	Lab Analysis Service
23)	Citywide Computer Hrdwr Op. Sys., & Software Maint Contracts
24)	Communications Services
25)	
26	
2 6	Callylan Dhana Camrida
170	
78)	Laundry Service-Police Department
29)	HVAC Maintenance
30)	Elevator Maintenance
31)	Fire Alarm Maintenance75,000
32)	\sim
33)	-
34)	Rental and Lamdry of Uniforms

35	Advertising 30,000
98	Printing Services150,000
37)	CRIS/LEADS Fees
38	38) Parking Citation Billing Service
39)	Fireworks Display40,000
6	Transportation Services

Materials, supplies, and equipment authorized for purchase under the 2017 Budget are as follows:

		200
5	Concrete Supplies	000,00
≈	Asphalt Materials	20,000
4	Asphalt Cold Patch	25,000
6	Crack Sealant	40,000
6	Road Salt (Sodium Chloride)	300,000
6	Fire Hydrants, Sewer and Water Appurtenances	
8	Water Meter Supplies & Materials	50,000
6	Sign Shop-Supplies, Blanks & Reflective Material	195,000
6	Polymer Flocculants	
Ξ	Wastewater Treatment Chemicals	120,000
(2)	Tires and Road Service	80,000
13)	Automotive Repairs, Parts and Supplies600,000	000,009
4	Oil and Lubricants	45,000
3	Fuel (Gasoline and Diesel)	500,000
16	Purchase of Uniforms and Gear - Public Works	40,000
13	Electrical Supplies	50,000
8	Hardware Supplies40,000	40,000
19	Janitorial Supplies 45,000	45,000
60	Landscape Materials	25,000
21)	Lumber Supplies	100,000
22)	Plumbing Supplies40,000	40,000
23)	Pool Supplies - Chemicals45,000	45,000
4	Small Tools and Equipment	
53	Prisoner Food Supplies	40,000
26)	Purchase Uniforms & Gear - Safety Forces	75,000
53	Ammunition	
28)	Office Supplies35,000	35,000
29)	Computer Supplies	10,000
30)	Computer Software	
31)	Communications Equipment	
32)	Paper Supplies	15,000
33	Lease Copier Equipment37,000	37,000
34)	Subscriptions/Publications35,000	35,000
2	Reforestation	200,000
36)	Police Operating Equipment	150,000
37)	Fire/EMS Operating Equipment	150,000
38)	Waste Water Treatment Plant Operating Equipment	100,000
39	Fitness Equipment/Devices	50.000

Section 2. Contracts for supplies, services and equipment in excess of \$7,500 and for professional services in excess of \$5,000 shall not be awarded except as approved herein or further approved by Resolution of Council.

Section 3. It is found and determined that all formal actions of this Council concerning and relating to the passage of this ordinance were adopted in an open meeting of this Council, and that all such deliberations of this Council and of any of its committees that resulted in such formal action were in meetings open to the public in compliance with all legal requirements.

Section 4. This ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, property, health, safety and welfare in the City and for the usual daily operation of the City for the reasons safe forth and defined in the preamble, and provided it receives the affirmative vote of at least five members of Council, this ordinance shall take effect and be in force immediately upon its adoption by the Council and approval by the Mayor, or otherwise it shall take effect and be in force after the earliest period allowed by law.

Adopted: October 16, 2017

Mayor

Clerk

Total..

First Reading & Referred to the Finance Committee 11/21/16. Second Reading 12/5/16.

ORDINANCE NO. 49-16

BY: Anderson, Bullock, Litten, Marx, Nowlin, O'Leary, O'Malley.

allowed by law, authorizing and directing the Mayor (Director of Public Safety), the Director of Public Works, the Director of Law, the Director of Finance, and/or the Purchasing Manager to advertise for bid and enter into a contract with the lowest and best bidder in accordance with the five (5) members of Council, or otherwise to take effect and be in force after the earliest period Administrative Code of the City of Lakewood for the Wastewater System and Treatment Improvement Program in accordance with the Administrative Code of the City of Lakewood, AN ORDINANCE to take effect immediately provided it receives the affirmative vote of at least contracts not to exceed the specified amounts shown without separate resolution of Council.

WHEREAS, this Council by a vote of at least five (5) of its members determines that this ordinance is an emergency measure, and that this ordinance shall take effect at the earliest date possible as set forth in Article III, Sections 10 and 13 of the Second Amended Charter of the City of Lakewood, and that it is necessary for the immediate preservation of the public peace, property, health and safety, and to provide for the usual daily operation of municipal departments in that certain capital improvements projects are to be undertaken beginning on or after January 1, 2017 in accordance with the Capital Improvement Plan for fiscal year 2017; now, therefore

BE IT ORDAINED BY THE CITY OF LAKEWOOD, OHIO:

advertise for bids and enter into a contract with the lowest and best bidder in accordance with the and directed to engage architectural and/or engineering firms to provide professional services for the design, preparation of specifications, construction inspection, contract administration and to Section 1. That the Mayor (Director of Public Safety), the Director of Public Works, the Administrative Code of the City of Lakewood, for the following Infrastructure Improvements, Director of Law, the Director of Finance, and/or the Purchasing Manager is hereby authorized contracts not to exceed the specified amounts shown, except as hereinafter provided:

Wastewater System and Treatment Improvement Program

\$11,000,000

Section 2. That the Mayor (Director of Public Safety), the Director of Public Works, the Director of Law, the Director of Finance, and/or the Purchasing Manager is hereby authorized and directed to enter into contracts as set forth above in amounts not to exceed the specified amounts without further action from Council; and to enter into contracts in excess of specified amounts only upon consent of Council evidenced by adoption of a resolution specifying the authorized amount. Section 3. It is found and determined that all formal actions of this Council concerning and relating to the passage of this ordinance were adopted in an open meeting of this Council, and that all such deliberations of this Council and of any of its committees that resulted in such formal action were in meetings open to the public in compliance with all legal requirements.

Section 4. This This ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, property, health, safety and welfare in the City and for the usual daily operation of the City for the reasons set forth and defined in the approval by the Mayor otherwise, it shall take effect and be in force after the carliest period preamble, and provided it receives the affirmative vote of at least five (5) members of Council, this ordinance shall take effect and be in force immediately upon its adoption by the Council and allowed by law.

Adopted: December 19, 2016

17 Hagan Clerk of Council 76000

First Reading & Referred to the Finance Committee 11/21/16. Second Reading 12/9/16.

ORDINANCE NO. 53-16

BY: Anderson, Bullock, Litten, Marx, Nowlin, O'Leary, O'Malley.

Director of Public Works, the Director of Law, the Director of Finance, and/or the Purchasing Manager to advertise for bid and enter into a contract with the lowest and best bidder in accordance with the Administrative Code of the City of Lakewood for Buildings & Facilities Improvements in accordance with the Administrative Code of the City of Lakewood, contracts AN ORDINANCE to take effect immediately provided it receives the affirmative vote of at least five (5) members of Council, or otherwise to take effect and be in force after the earliest period allowed by law, authorizing and directing the Mayor (Director of Public Safety), the not to exceed the specified amounts shown without separate resolution of Council.

ordinance is an emergency measure, and that this ordinance shall take effect at the earliest date possible as set forth in Article III, Sections 10 and 13 of the Second Amended Charter of the in that certain capital improvements projects are to be undertaken beginning on or after January 1, 2017 in accordance with the Capital Improvement Plan for fiscal year 2017; now, therefore WHEREAS, this Council by a vote of at least five (5) of its members determines that this City of Lakewood, and that it is necessary for the immediate preservation of the public peace, property, health and safety, and to provide for the usual daily operation of municipal departments

BE IT ORDAINED BY THE CITY OF LAKEWOOD, OHIO:

and directed to engage architectural and/or engineering firms to provide professional services for the design, preparation of specifications, construction inspection, contract administration and to advertise for bids and enter into a contract with the lowest and best bidder in accordance with the Section 1. That the Mayor (Director of Public Safety), the Director of Public Works, the Director of Law, the Director of Finance, and/or the Purchasing Manager is hereby authorized Administrative Code of the City of Lakewood, for the following Infrastructure Improvements, contracts not to exceed the specified amounts shown, except as hereinafter provided:

Buildings & Facilities Improvements

Section 2. That the Mayor (Director of Public Safety), the Director of Public Works, the amounts without further action from Council; and to enter into contracts in excess of specified amounts only upon consent of Council evidenced by adoption of a resolution specifying the Director of Law, the Director of Finance, and/or the Purchasing Manager is hereby authorized and directed to enter into contracts as set forth above in amounts not to exceed the specified authorized amount.

Section 3. It is found and determined that all formal actions of this Council concerning and relating to the passage of this ordinance were adopted in an open meeting of this Council,

and that all such deliberations of this Council and of any of its committees that resulted in such formal action were in meetings open to the public in compliance with all legal requirements.

the immediate preservation of the public peace, property, health, safety and welfare in the City and for the usual daily operation of the City for the reasons set forth and defined in the preamble, and provided it receives the affirmative vote of at least five (5) members of Council, this ordinance shall take effect and be in force immediately upon its adoption by the Council and approval by the Mayor otherwise, it shall take effect and be in force after the earliest period Section 4. This ordinance is hereby declared to be an emergency measure necessary for allowed by law.

Adopted: 1) ecember 19, 2016

Mary 7. Hargin